

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032937.D
 Acq On : 24 Jul 2024 08:10
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4277

Quant Time: Jul 24 08:39:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.527	152	3542	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	13712	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.179	164	8367	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	14745	0.400	ng/ul	0.00
17) Chrysene-d12	21.168	240	10694	0.400	ng/ul	# 0.00
23) Perylene-d12	23.365	264	13119	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	1702	0.400	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.905	152	8077	0.390	ng/ul	-0.02
18) Fluoranthene-d10	18.994	212	12826	0.368	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.118	88	1677	0.346	ng/ul#	72
5) Naphthalene	10.349	128	13320	0.362	ng/ul	99
7) 2-Methylnaphthalene	11.977	142	8645	0.376	ng/ul	99
8) 1-Methylnaphthalene	12.197	142	9264	0.390	ng/ul	100
10) Acenaphthylene	13.901	152	14152	0.419	ng/ul	99
11) Acenaphthene	14.244	153	9886	0.354	ng/ul	99
12) Fluorene	15.248	166	10379	0.325	ng/ul	99
14) Pentachlorophenol	16.644	266	987	0.382	ng/ul	98
15) Phenanthrene	16.991	178	13867	0.345	ng/ul	99
16) Anthracene	17.088	178	13117	0.400	ng/ul	99
19) Fluoranthene	19.022	202	15278	0.351	ng/ul	98
20) Pyrene	19.389	202	15269	0.339	ng/ul	98
21) Benzo(a)anthracene	21.150	228	13470	0.396	ng/ul#	94
22) Chrysene	21.206	228	15050	0.306	ng/ul#	92
24) Benzo(b)fluoranthene	22.705	252	14309	0.309	ng/ul#	52
25) Benzo(k)fluoranthene	22.748	252	14703	0.261	ng/ul#	50
26) Benzo(a)pyrene	23.272	252	14329	0.358	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	25.582	276	18094	0.334	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.579	278	14704	0.350	ng/ul#	70
29) Benzo(g,h,i)perylene	26.263	276	14752	0.325	ng/ul#	76

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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